AMERITECH PERFORMANCE MEASUREMENT USER GUIDE

52. Measurement:

Mean Time To Restore

Definition:

Average duration of network customer trouble reports from the receipt of the customer trouble report to the time the trouble report is cleared.

Exclusions:

- UNE and Interconnection Trunk.
- No Access Time.
- Delayed Maintenance Time.

Business Rules:

The start time is when the customer report is received and the stop time is when the report is closed in WFA. Specials are selected based on a specific service code off of the circuit ID.

Levels of Disaggregation:

- Geographic, per State Agreements
- Resold Specials
- DDS
- DS1
- DS3
- Voice Grade Private Line (VGPL)
- ISDN BRI
- ISDN PRI
- Any other services available for resale
 - UNE Loop and Port
- ISDN BRI
- ISDN PRI
 - -- Other combinations

Calculation:	Report Structure:
Σ [(Date and time trouble report is cleared) - (date and time trouble report is received)] \div total network customer trouble reports	Reported for CLEC, all CLECs, Ameritech, and Ameritech Affiliate.

Measurement Type:

	\mathbf{IL}	IN	\mathbf{MI}	OH	WI
Tier 1	High	High	Med	High	High
Tier 2	High	High	Med	High	High

Benchmark:

Parity with Ameritech Retail.

Note: This is only a sample document and is for example purposes only.

VERIZON PERFORMANCE ASSURANCE PLAN

Function:

MR-4 Trouble Duration Intervals

Definition:

Measures the average duration (in hours) of customer network trouble reports. Duration is defined to be the elapsed hours from the date and time the trouble is created to the date and time the trouble is cleared.

Network Trouble includes the following dispositions: Network Terminating Facilities (04), Outside Plant (06), Special Services/Transmission Elements and Interoffice Facilities (07), Service Order (09), Records/Software Programming (10), Carrier or Concentrator (11), Central Office (12)

Exclusions:

Excludes the following types of trouble:

CPE, Coin

Test OK, Came Clear, Customer error

Invalid, non-service affecting

Enhanced products and services

Referred to other vendors

Received on the Due Date

Subsequent reports

ILEC employee generated, ILEC company official orders

Performance Standard:

Parity with GTE Retail

Report Dimensions:

Compai	ny:	Geograp	phy:
•	Individual CLEC	•	Statewide
•	CLECs in the aggregate		
•	ILEC (if analog applies)		
Product	s:		
•	Resale POTS		
•	Resale Specials		
•	UNE Loop Nondesigned		
•	UNE Loop Designed		
•	UNE Port		
•	UNE Transport		
•	UNE Platform		
•	UNE Loop xDSL Capable		

Sub-Metrics	š
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Interconnection Trunks

MR-4-01	Mean Time to Repair		
Calculation	Numerator	Denominator	
	Sum of trouble clear date and time minus created	Total customer network trouble reports for all	
	date and time for customer network trouble reports	products	
	for all products (Designed Troubles – excludes interrupt time)		
MR-4-07	% Out of Service > 12 Hours – Interconnection Trunks		
Calculation	Numerator Denominator		
	Count of Interconnection trunks troubles out of	Total customer network trouble reports for	
	service, where the trouble cleared date/time minus	Interconnection trunks	
	the created date/time is greater than 12 hours		
	(Designed Troubles – excludes interrupt time)		
MR-4-08	% Out of Service > 24 Hours		
Calculation	Numerator	Denominator	
	Count of Resale and UNE troubles out of service,	Total customer network trouble reports for all Resale	
	where the trouble cleared date/time minus the	and UNE products	
	created date/time is greater than 24 hours		
	(Designed Troubles exclude interrupt time)		

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